

FIG. 1

21 (21b · 21d · 21e)

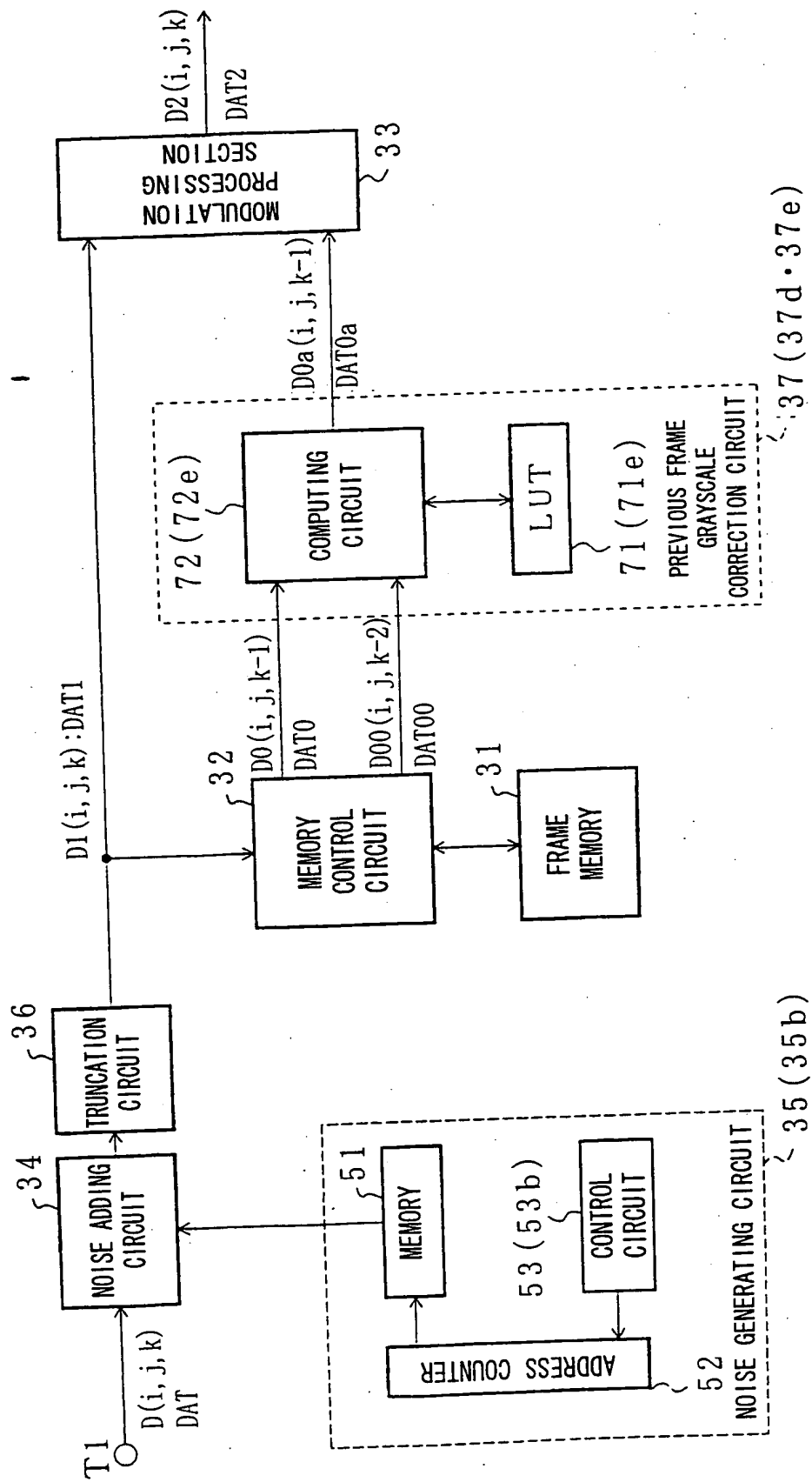


FIG. 2

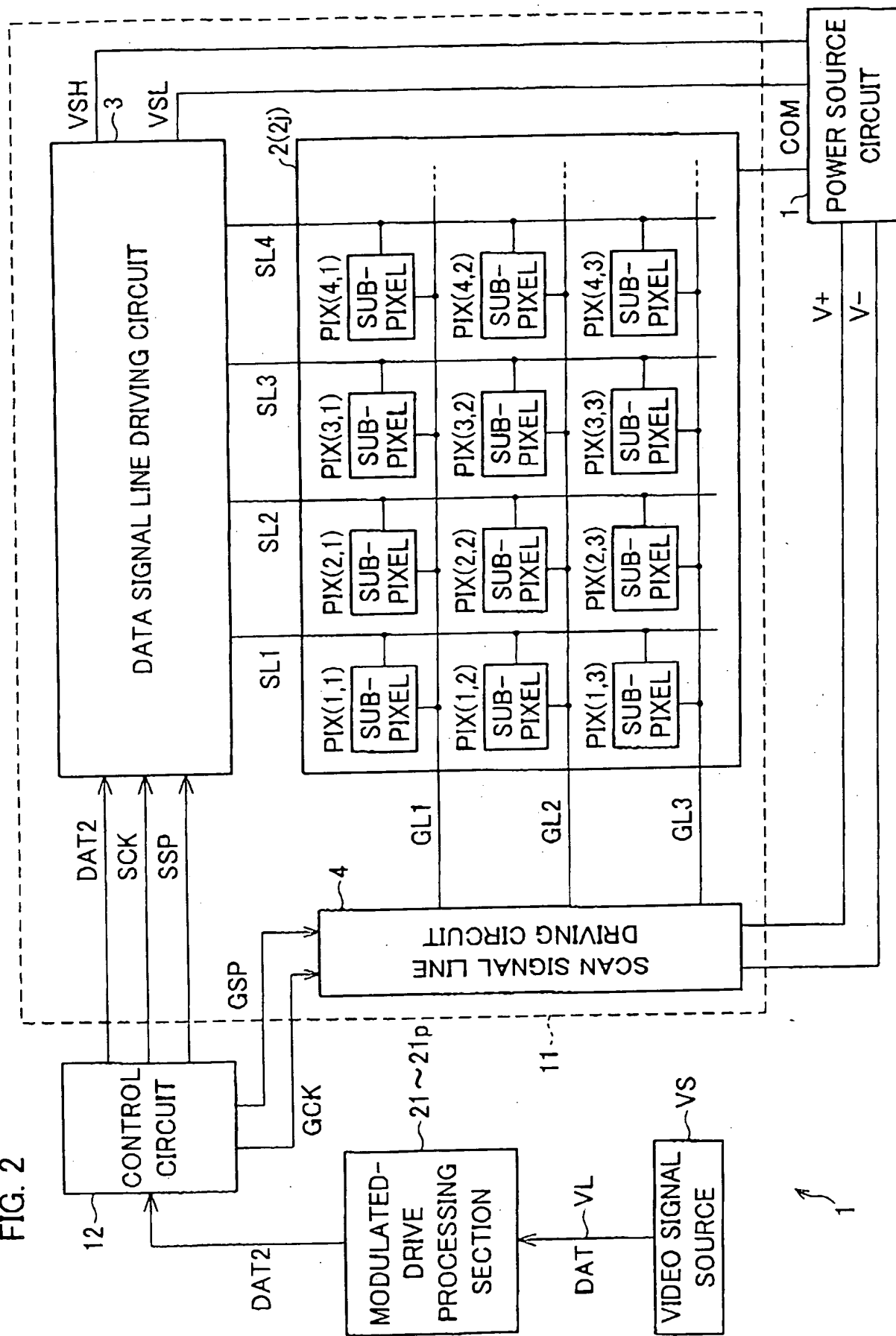


FIG. 3

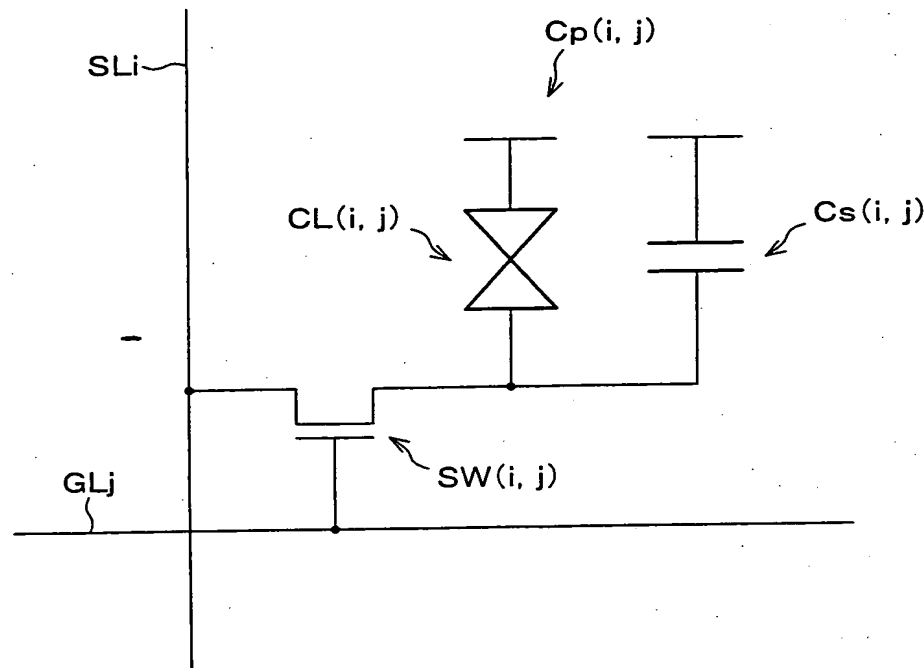


FIG. 4

DISPLAYED GRAYSCALE	TRANSMIT- TANCE	GRAYSCALE INCREMENT x						
		4	8	12	16	24	32	48
32	1.04%	1.03%	4.74%	11.56%	21.76%	53.10%	100.00%	244.01%
64	4.78%	0.22%	1.03%	2.52%	4.74%	11.56%	21.76%	53.10%
128	21.95%	0.05%	0.22%	0.55%	1.03%	2.52%	4.74%	11.56%
192	53.56%	0.02%	0.09%	0.22%	0.42%	1.03%	1.94%	4.74%

FIG. 5

DISPLAYED GRAYSCALE	TRANSMIT- TANCE	GRAYSCALE INCREMENT x						
		4	8	12	16	24	32	48
32	1.04%	0.31%	0.66%	1.06%	1.50%	2.52%	3.74%	6.77%
64	4.78%	0.68%	1.41%	2.20%	3.03%	4.85%	6.88%	11.59%
128	21.95%	1.54%	3.13%	4.78%	6.49%	10.09%	13.91%	22.28%
192	53.56%	2.49%	5.03%	7.64%	10.31%	15.84%	21.63%	33.95%

FIG. 6

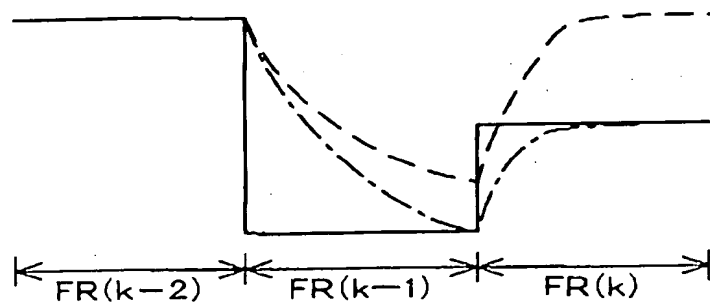


FIG. 7

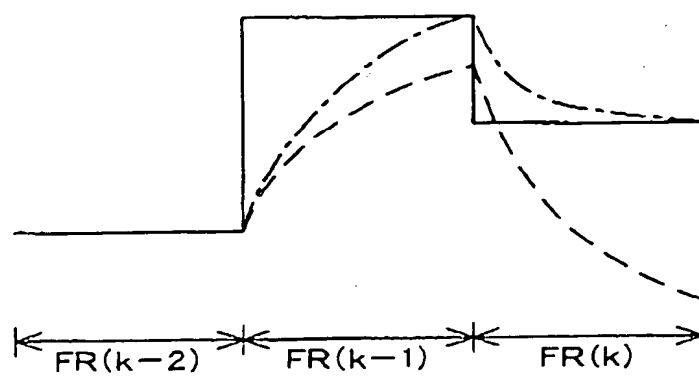


FIG. 8

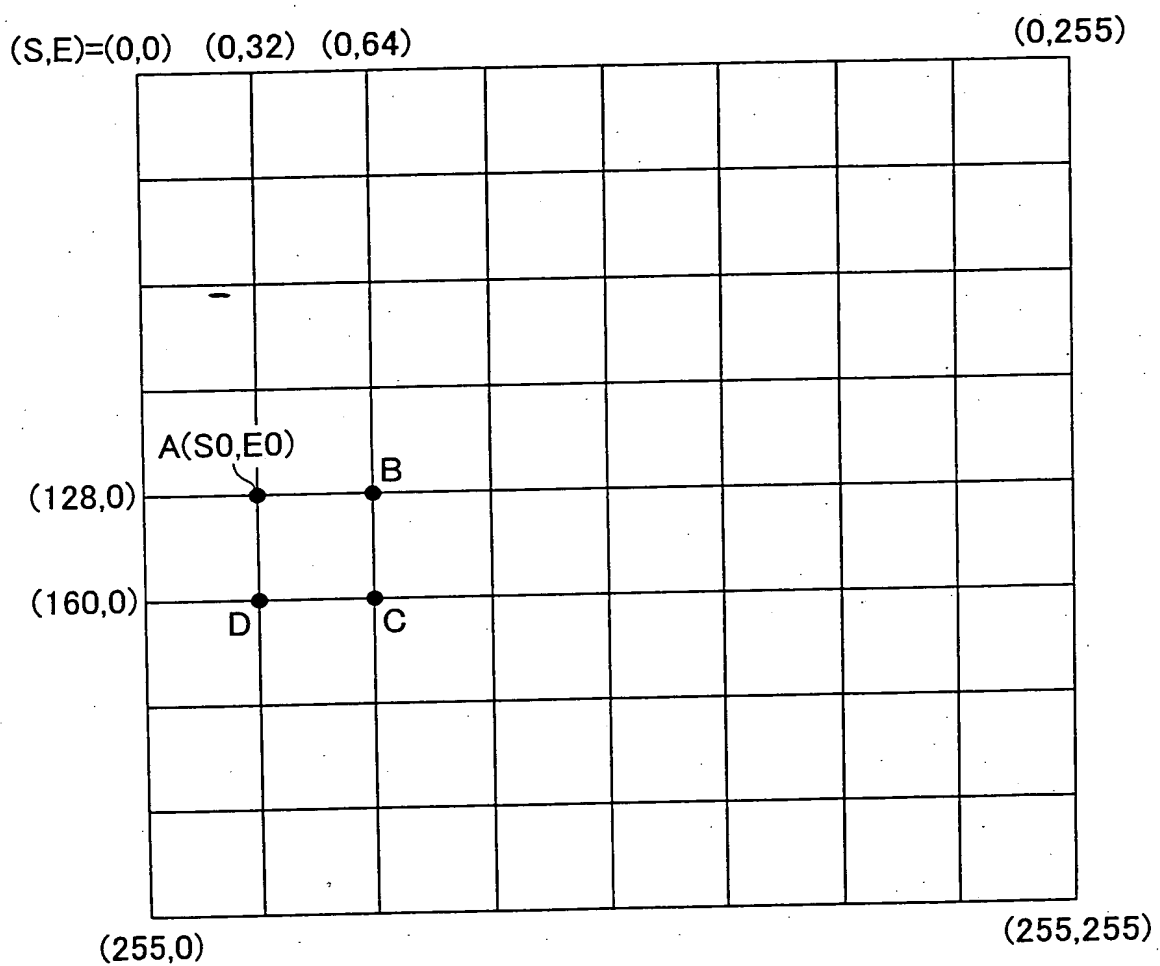


FIG. 9

S \ E	0	32	64	96	128	160	192	224	255
0	0	35	63	93	123	155	176	192	194
32	26	32	63	94	125	157	189	223	239
64	42	42	64	95	126	157	188	224	246
96	56	56	65	96	127	159	190	224	249
128	64	64	64	96	128	158	190	223	251
160	76	76	76	97	128	160	191	225	253
192	90	90	90	99	128	160	192	224	254
224	112	112	112	112	129	160	191	224	254
255	134	134	134	134	134	159	192	223	255

$\alpha 2$

$\alpha 1$

FIG. 10

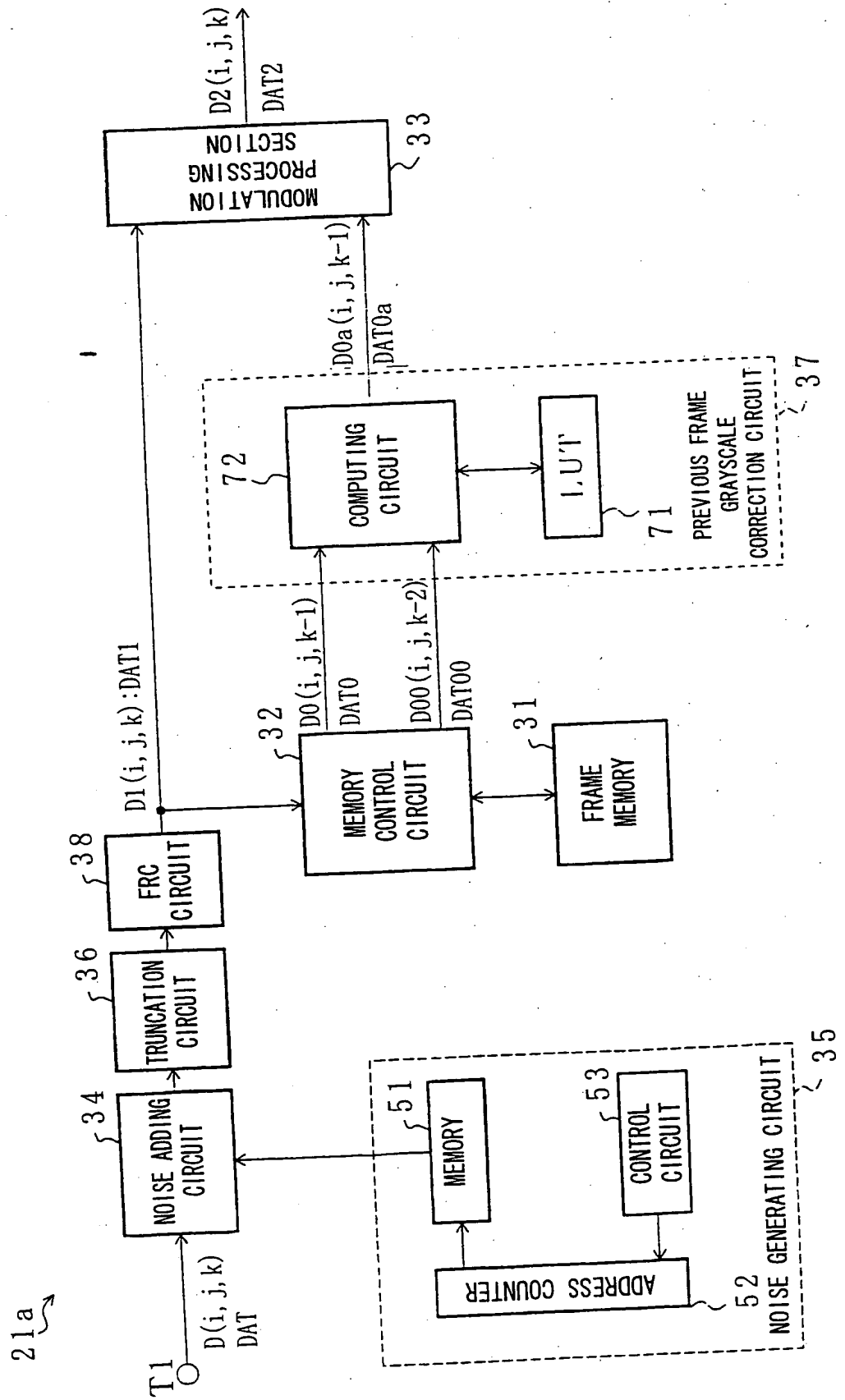


FIG. 11

21c

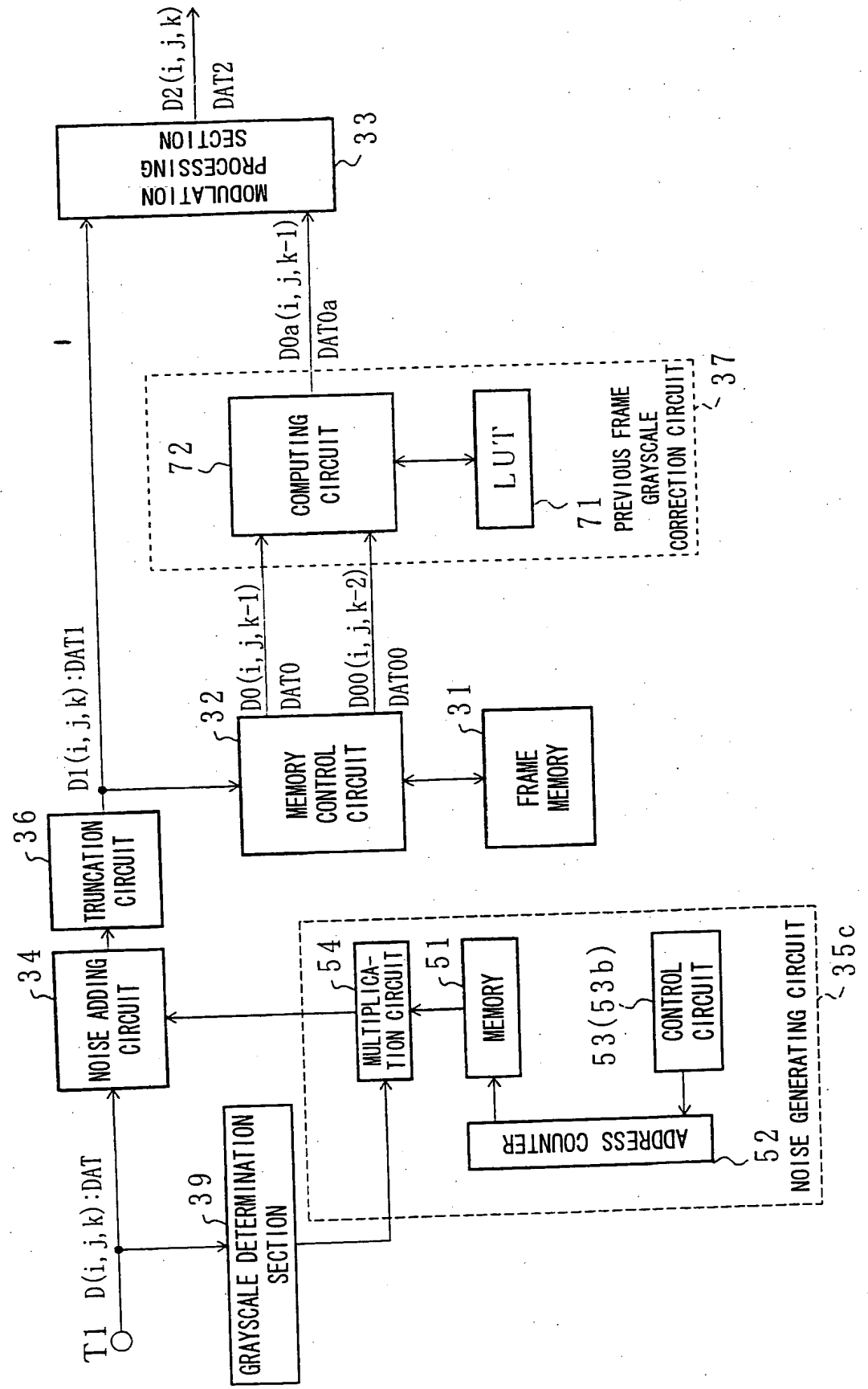


FIG. 12

S \ E	0	32	64	96	128	160	192	224	255
0	0	32	64	96	128	160	176	192	194
32	26	32	64	96	128	160	192	224	239
64	42	42	64	96	128	160	192	224	255
96	56	56	64	96	128	160	192	224	255
128	64	64	64	96	128	160	192	224	255
160	76	76	76	96	128	160	192	224	255
192	90	90	90	96	128	160	192	224	255
224	112	112	112	112	128	160	192	224	255
255	134	134	134	134	134	160	192	224	255

$\alpha 2$

$\alpha 1$

$\alpha 3$

FIG. 13

21f(21g)

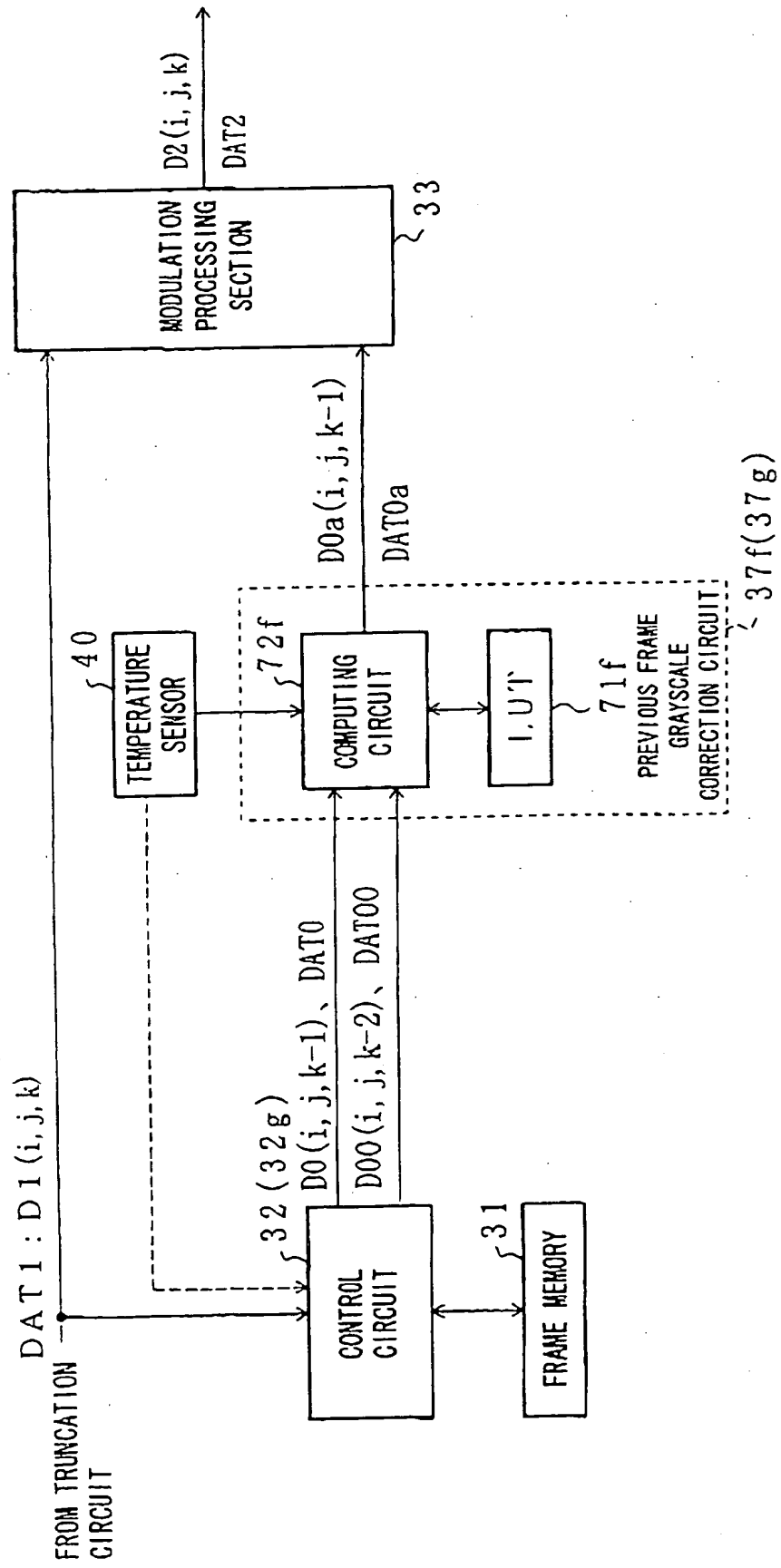


FIG. 14

21h(21i)

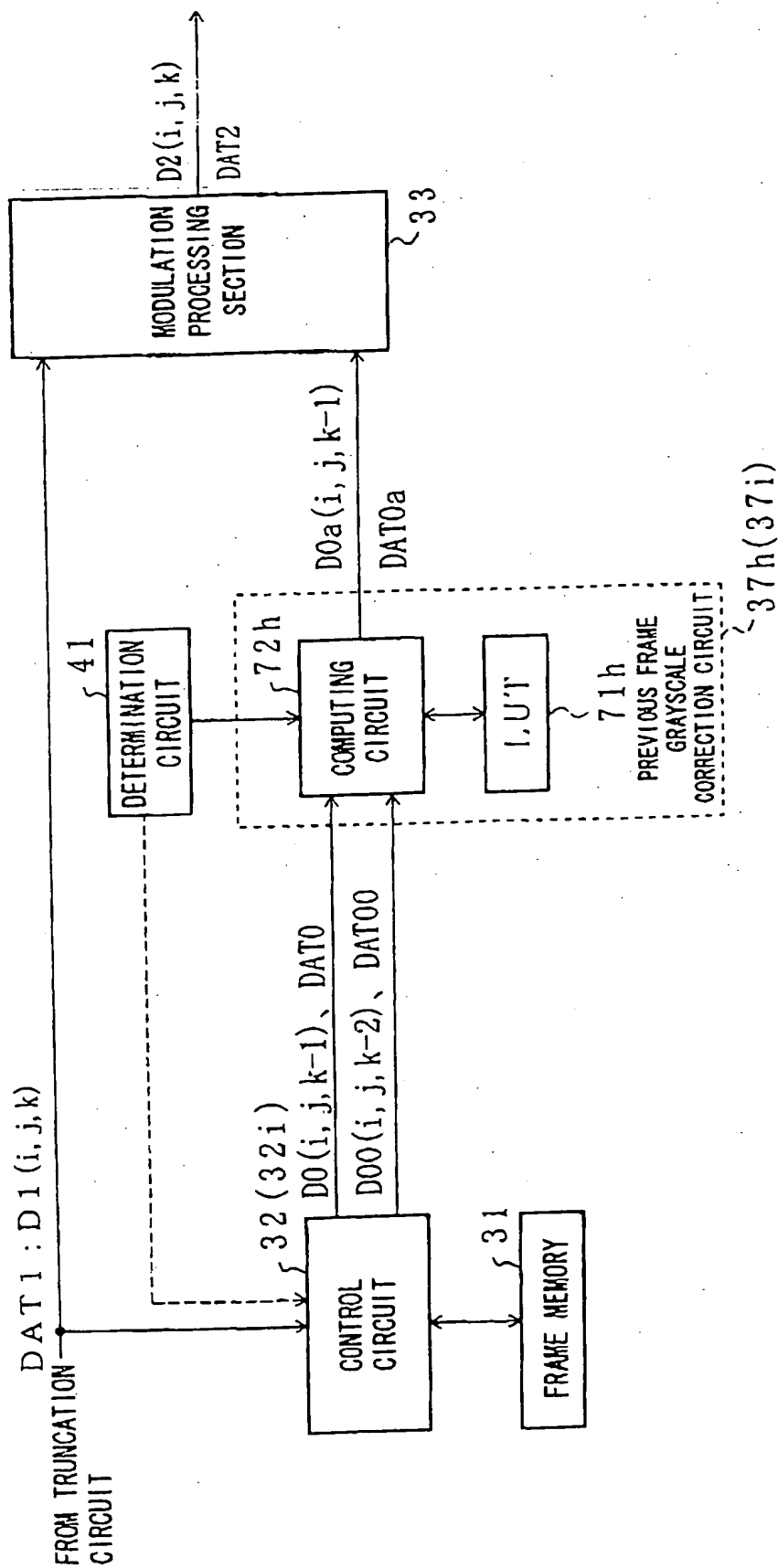


FIG. 15

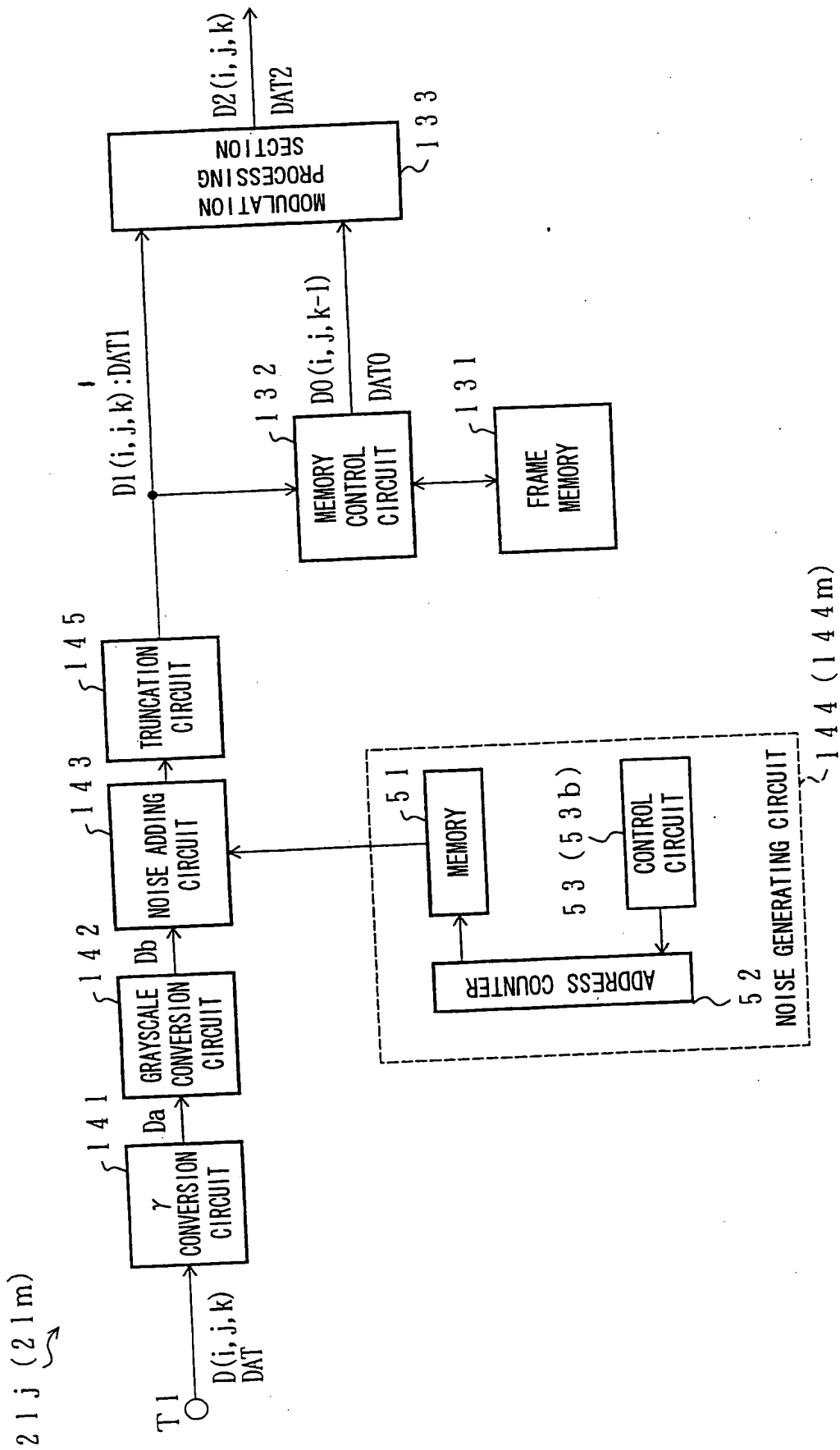


FIG. 16

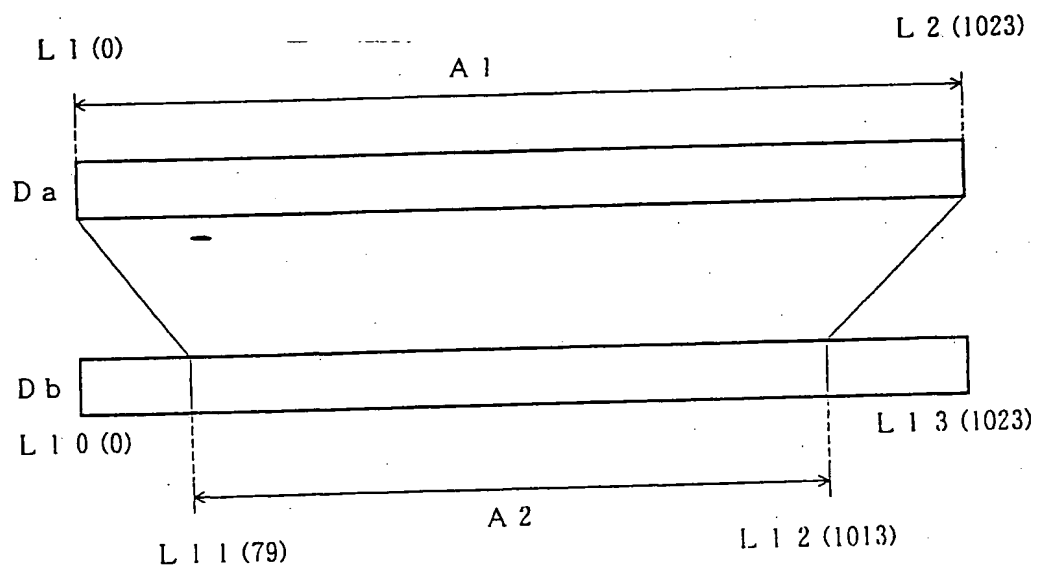


FIG. 17

EXAMPLE OF γ SETTING

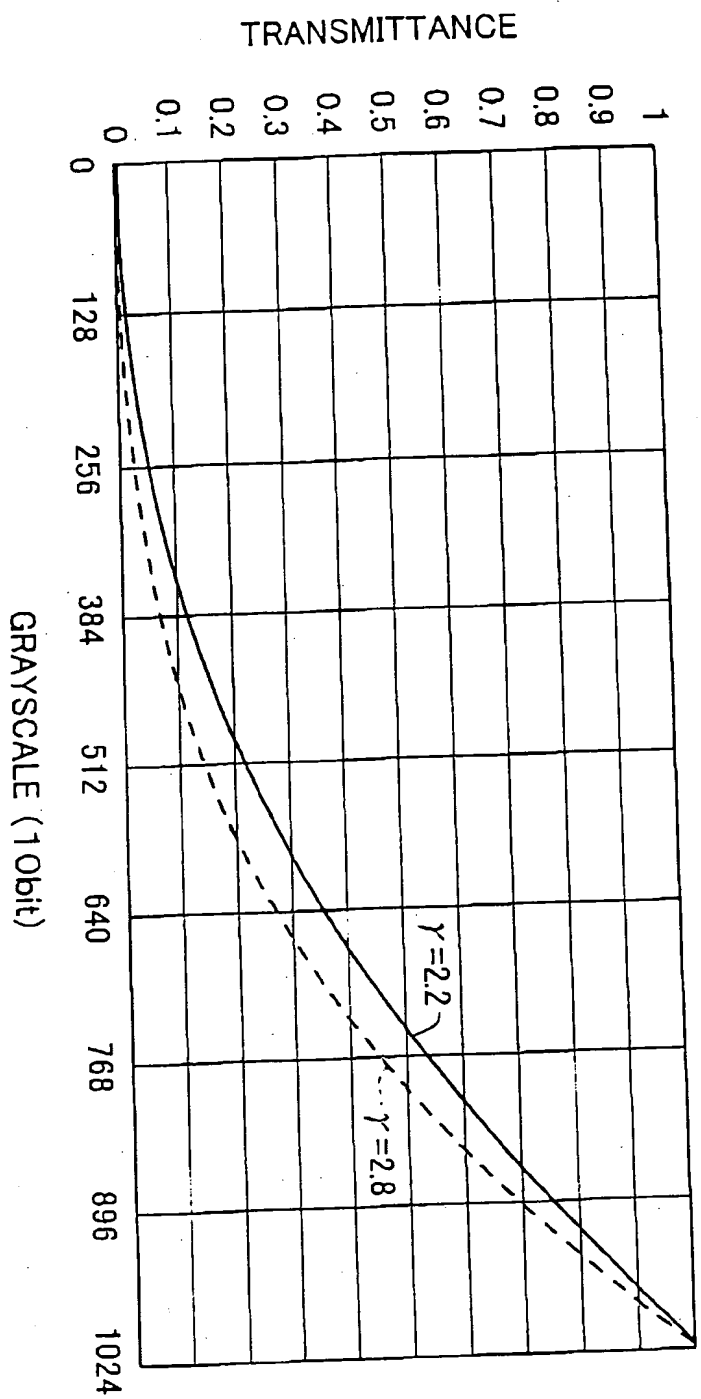


FIG. 18

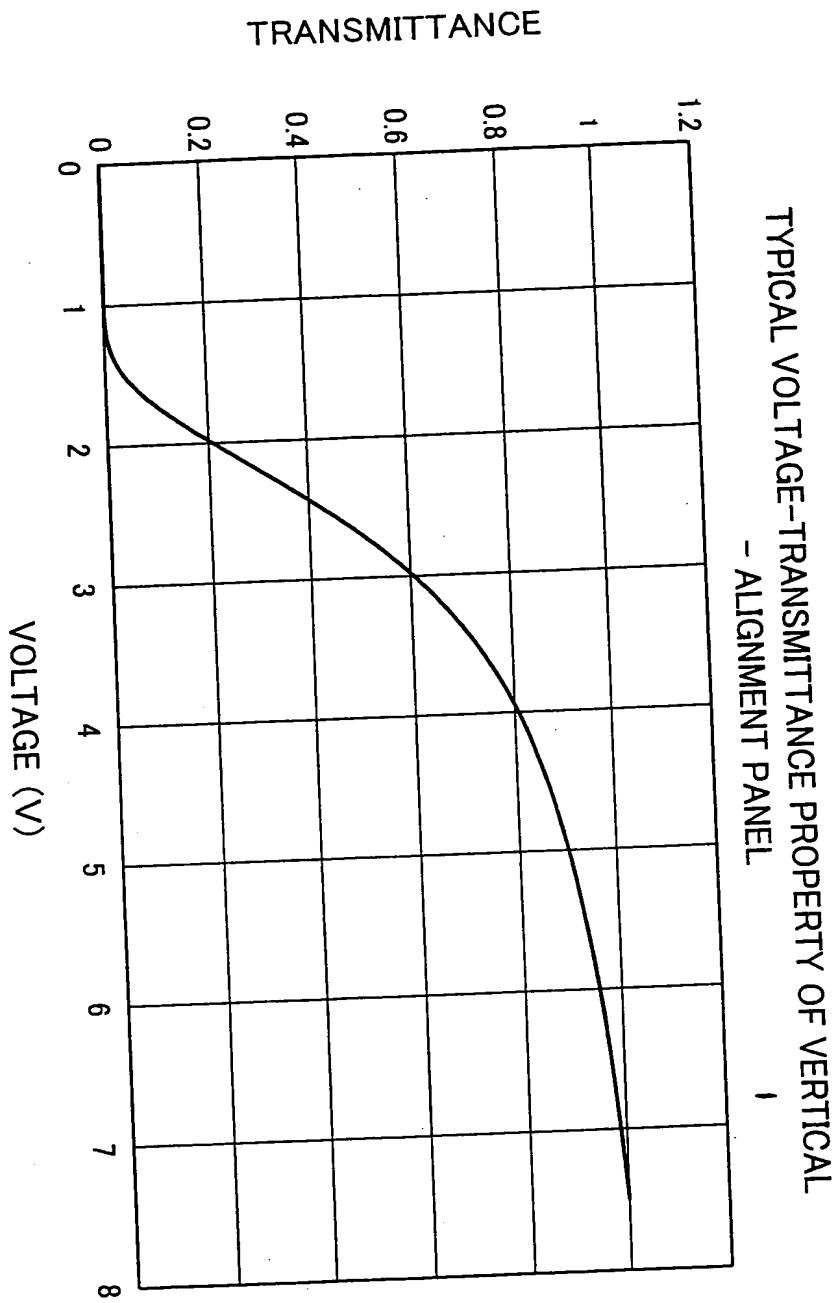


FIG. 19

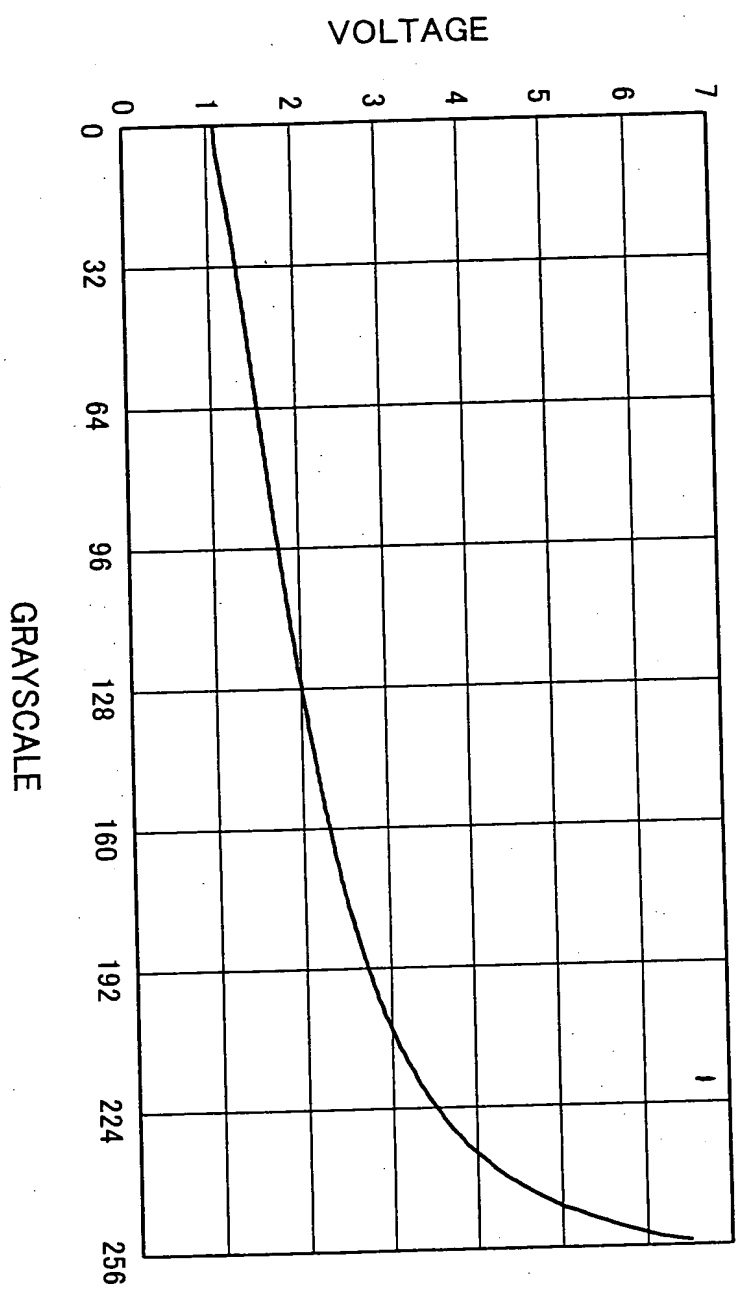


FIG. 20

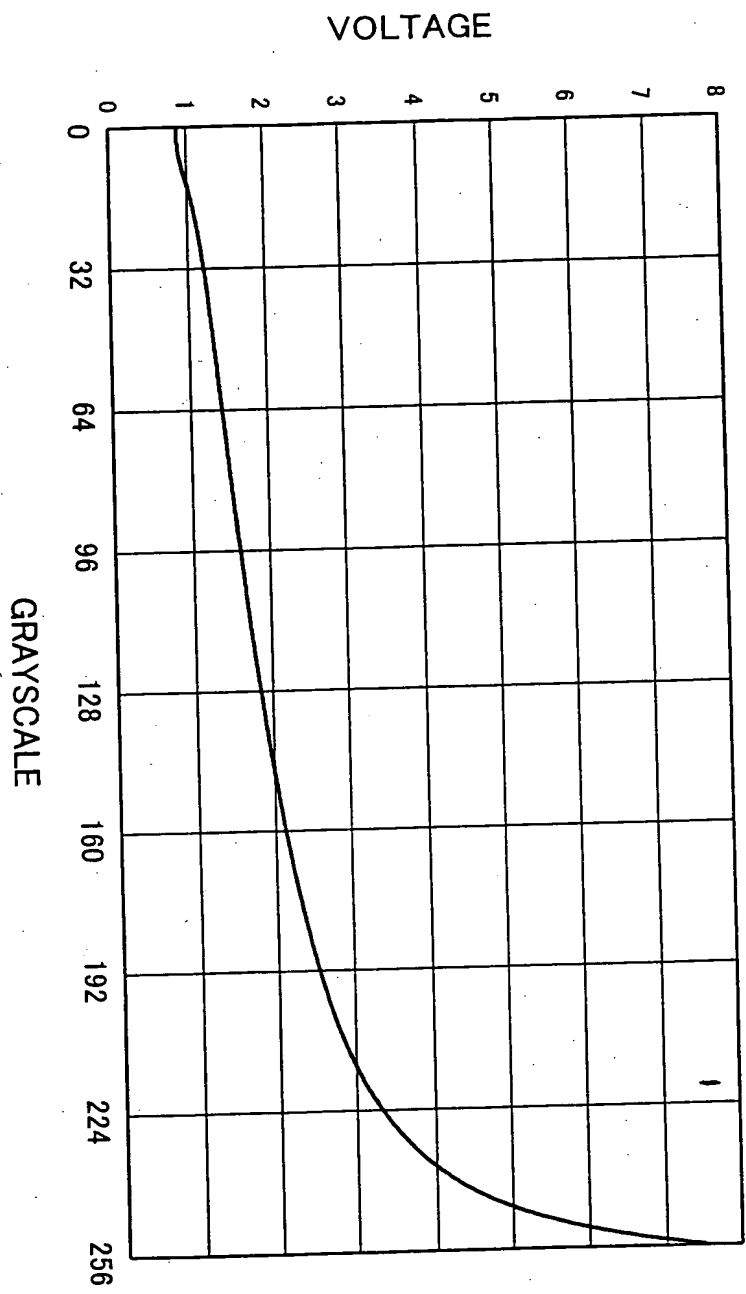


FIG. 21

D	GRAYSCALE VOLTAGE	Db
0	1.09	79
32	1.33	202
64	1.55	343
96	1.76	467
128	2.01	589
160	2.31	702
192	2.73	809
224	3.52	915
255	6.5	1013

FIG. 22

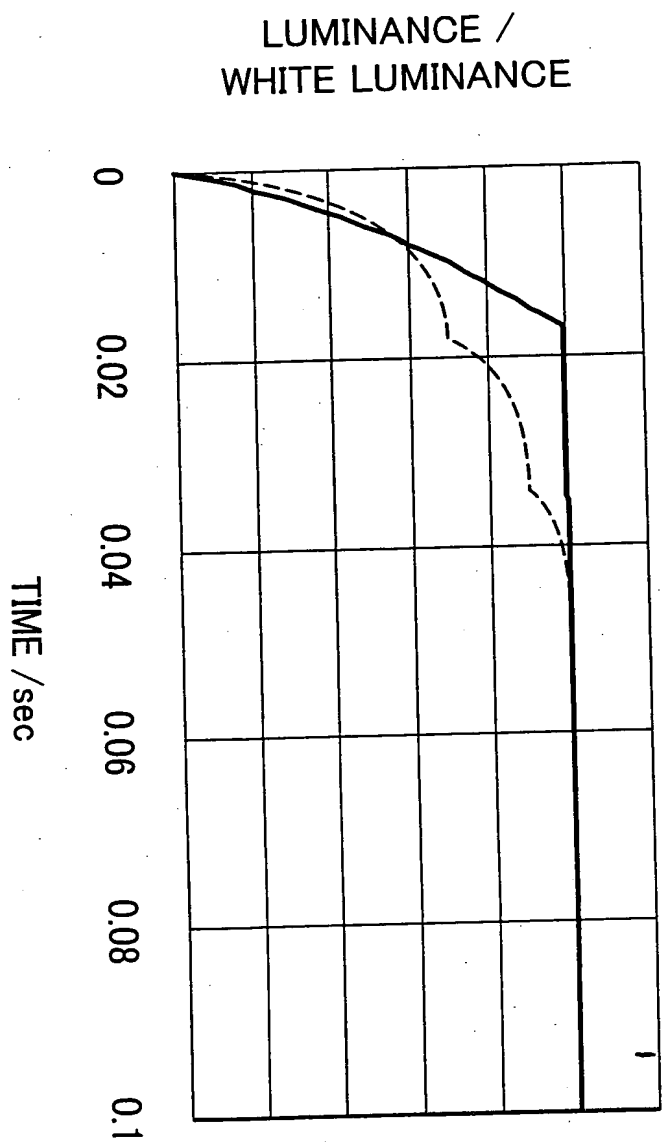


FIG. 23

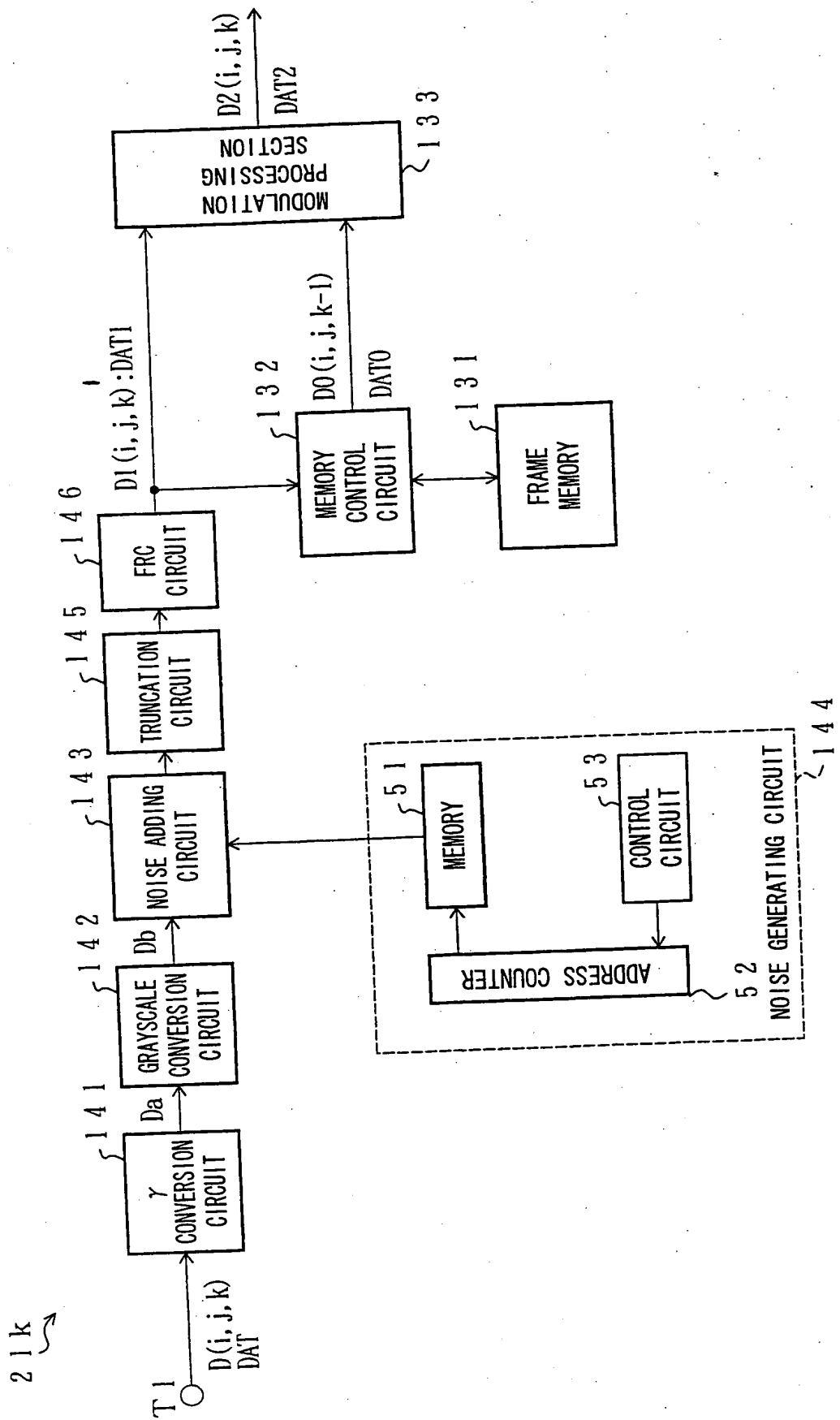


FIG. 24

21n

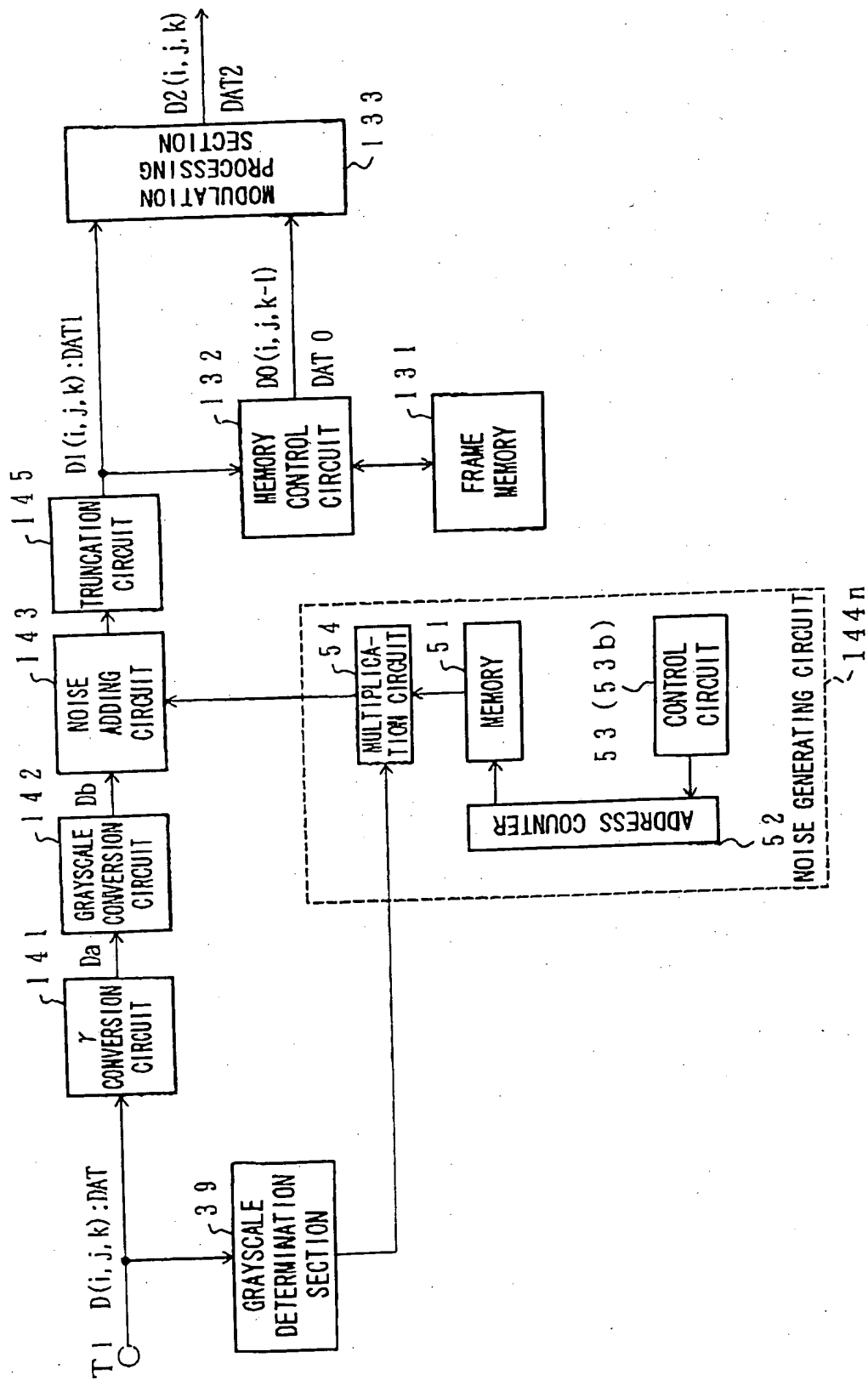


FIG. 25

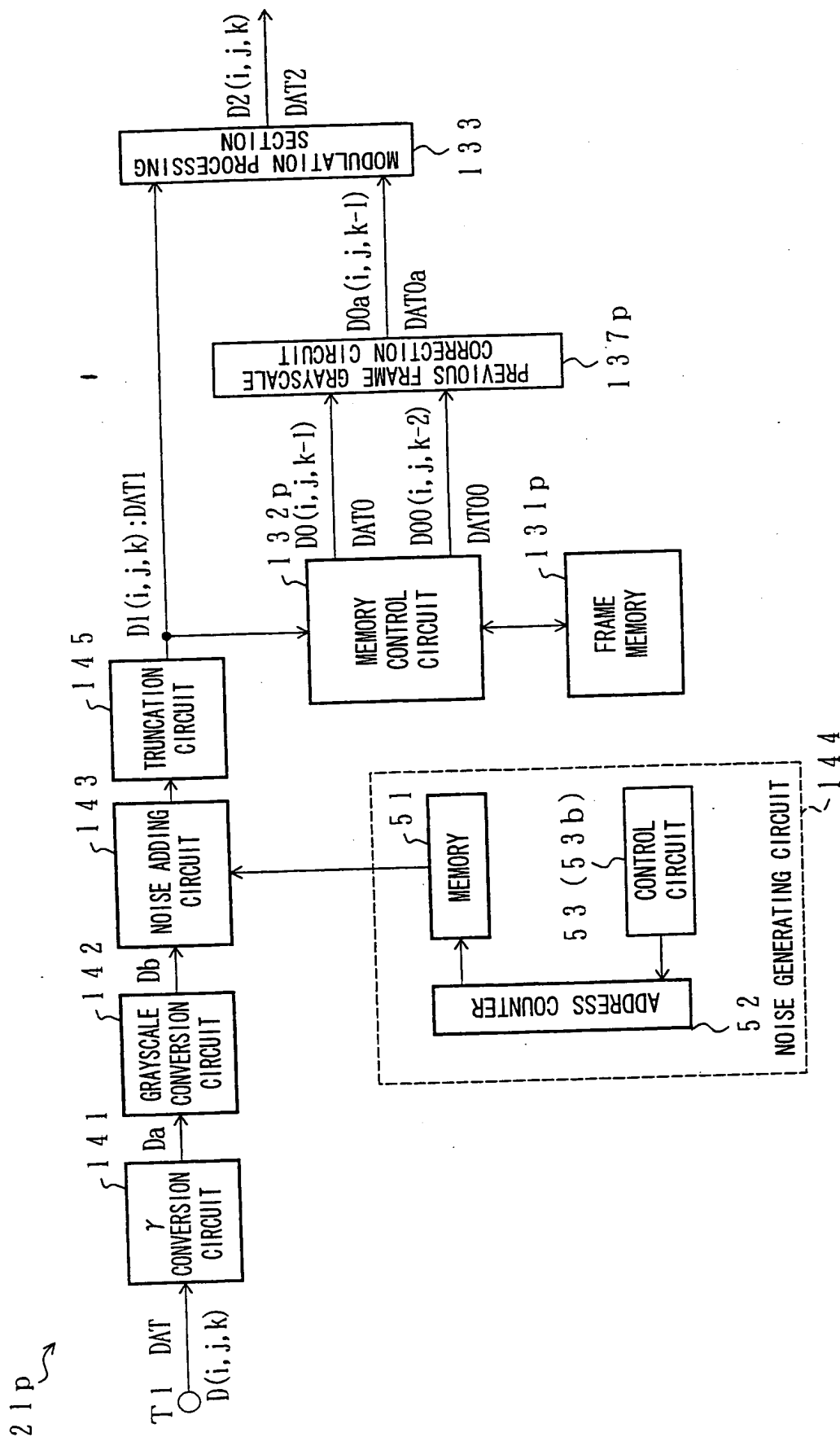


FIG. 26

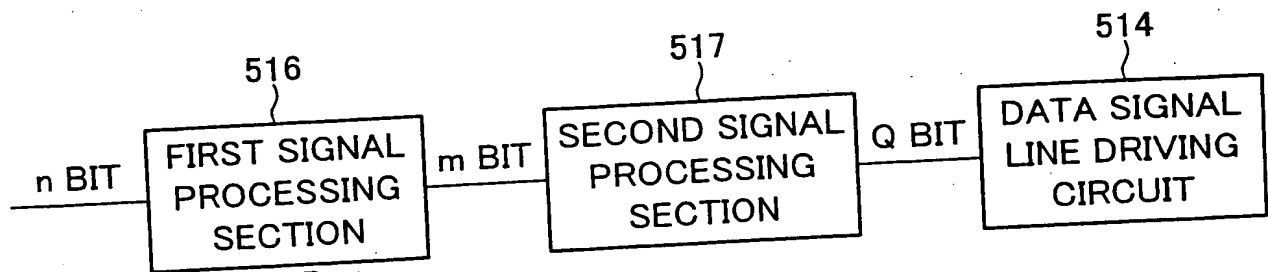


FIG. 27

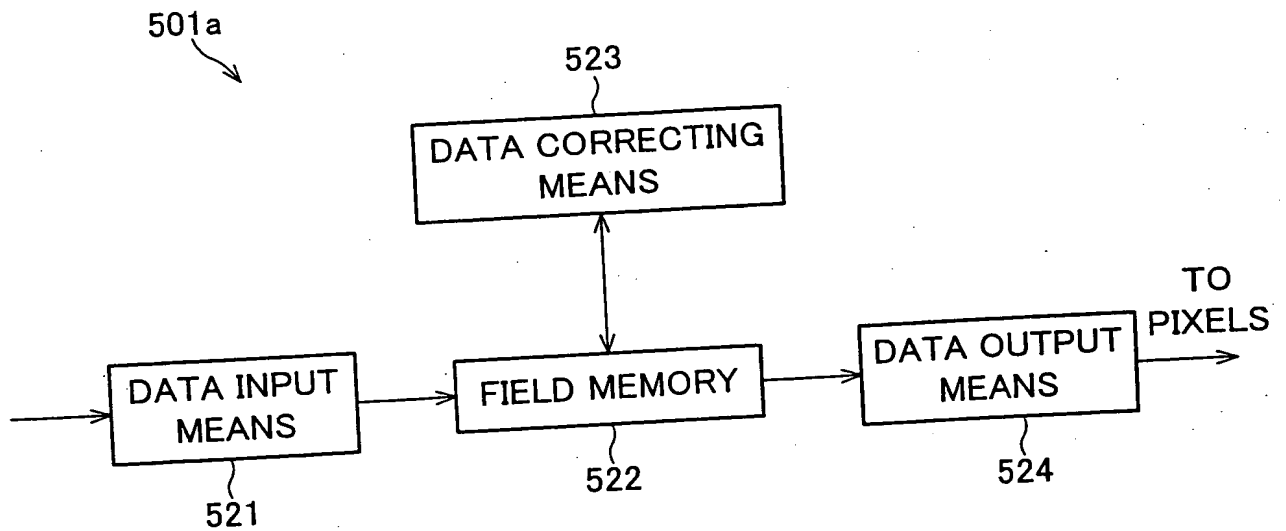


FIG. 28

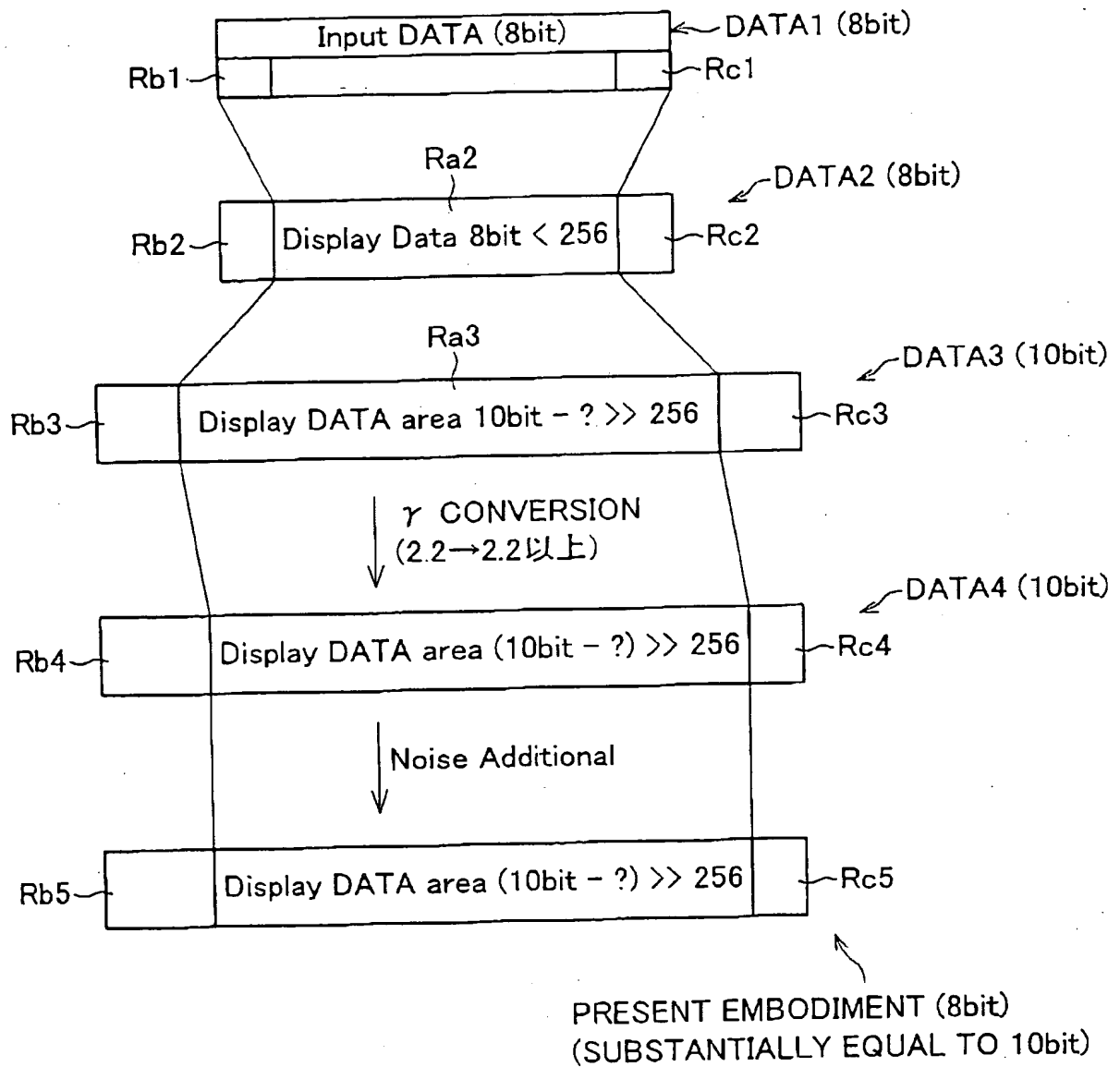


FIG. 29

EXAMPLE OF γ SETTING

